## WEST Search History for Application 10573753

Creation Date: 2011093021:42

cebon-jonathan\$.in.PGPB, USPT, EPAB, JPAB, DWPI OR YES 05-18-2009 davis-ian\$.in.PGPB, USPT, EPAB, JPAB, DWPI OR YES 05-18-2009 chen-weisan\$.in.PGPB, USPT, EPAB, JPAB, DWPI OR YES 05-18-2009 green-simon\$.in.PGPB, USPT, EPAB, JPAB, DWPI OR YES 05-18-2009 green-simon\$.in.PGPB, USPT, EPAB, JPAB, DWPI OR YES 05-18-2009 (green-simon\$.in.) or (chen-weisan\$.in.) or (davis-lan\$.in.) or (cebon-jonathan\$.in.) PGPB,

USPT, EPAB, JPAB, DWPI OR YES 05-18-2009
(green-simon\$.in. or chen-weisan\$.in. or davis-lan\$.in. or cebon-jonathan\$.in.) and saponin\$PGPB, USPT, EPAB, JPAB, DWPI OR YES 05-18-2009
(green-simon\$.in. or chen-weisan\$.in. or davis-ian\$.in. or cebon-jonathan\$.in.) and (iscom or iscomatrix)PGPB, USPT, EPAB, UPAB, DWPI OR YES 05-18-2009

ny-eso-1PGPB, USPT, EPAB, JPAB, DWPI OR YES 05-18-2009 (ny-eso-1) same (iscom or iscomatrix)PGPB, USPT, EPAB, JPAB, DWPI OR YES 05-18-2009

## Prior Art Searches

| Query                                                                                                                | DB                                 | Op. | Plur. | Thes. | Date       |
|----------------------------------------------------------------------------------------------------------------------|------------------------------------|-----|-------|-------|------------|
| cebon-jonathan\$.in.                                                                                                 | PGPB, USPT,<br>EPAB, JPAB,<br>DWPI | OR  | YES   |       | 01-28-2010 |
| davis-ian\$.in.                                                                                                      | PGPB, USPT,<br>EPAB, JPAB,<br>DWPI | OR  | YES   |       | 01-28-2010 |
| chen-weisan\$.in.                                                                                                    | PGPB, USPT,<br>EPAB, JPAB,<br>DWPI | OR  | YES   |       | 01-28-2010 |
| green-simon\$.in.                                                                                                    | PGPB, USPT,<br>EPAB, JPAB,<br>DWPI | OR  | YES   |       | 01-28-2010 |
| (green-simon\$.in.) or (chen-weisan\$.in.) or (davis-ian\$.in.) or (cebon-jonathan\$.in.)                            | PGPB, USPT,<br>EPAB, JPAB,<br>DWPI | OR  | YES   |       | 01-28-2010 |
| (green-simon\$.in. or chen-weisan\$.in. or<br>davis-ian\$.in. or cebon-jonathan\$.in. ) and<br>saponin\$             | PGPB, USPT,<br>EPAB, JPAB,<br>DWPI | OR  | YES   |       | 01-28-2010 |
| (green-simon\$.in. or chen-weisan\$.in. or<br>davis-ian\$.in. or cebon-jonathan\$.in. ) and (iscom<br>or iscomatrix) | PGPB, USPT,<br>EPAB, JPAB,<br>DWPI | OR  | YES   |       | 01-28-2010 |
| ny-eso-1                                                                                                             |                                    | OR  | YES   |       | 01-28-2010 |

|                                                                                                                      | PGPB, USPT,<br>EPAB, JPAB,         |    |     |            |
|----------------------------------------------------------------------------------------------------------------------|------------------------------------|----|-----|------------|
| (ny-eso-1 ) same (iscom or iscomatrix)                                                                               | DWPI<br>PGPB, USPT,<br>EPAB, JPAB, | OR | YES | 01-28-2010 |
|                                                                                                                      | DWPI                               |    |     |            |
| (ny-eso-1 same (iscom or iscomatrix) ) and @pd > $20090518$                                                          | PGPB, USPT,<br>EPAB, JPAB,<br>DWPI | OR | YES | 01-28-2010 |
| cebon-jonathan\$.in.                                                                                                 | PGPB, USPT,<br>EPAB, JPAB,<br>DWPI | OR | YES | 09-30-2011 |
| davis-ian\$.in.                                                                                                      | PGPB, USPT,<br>EPAB, JPAB,<br>DWPI | OR | YES | 09-30-2011 |
| chen-weisan\$.in.                                                                                                    | PGPB, USPT,<br>EPAB, JPAB,<br>DWPI | OR | YES | 09-30-2011 |
| green-simon\$.in.                                                                                                    | PGPB, USPT,<br>EPAB, JPAB,<br>DWPI | OR | YES | 09-30-2011 |
| (green-simon\$.in. ) or (chen-weisan\$.in. ) or (davis-ian\$.in. ) or (cebon-jonathan\$.in. )                        | PGPB, USPT,<br>EPAB, JPAB,<br>DWPI | OR | YES | 09-30-2011 |
| (green-simon\$.in. or chen-weisan\$.in. or<br>davis-ian\$.in. or cebon-jonathan\$.in. ) and<br>saponin\$             | PGPB, USPT,<br>EPAB, JPAB,<br>DWPI | OR | YES | 09-30-2011 |
| (green-simon\$.in. or chen-weisan\$.in. or<br>davis-ian\$.in. or cebon-jonathan\$.in. ) and (iscom<br>or iscomatrix) | PGPB, USPT,<br>EPAB, JPAB,<br>DWPI | OR | YES | 09-30-2011 |
| ny-eso-1                                                                                                             | PGPB, USPT,<br>EPAB, JPAB,<br>DWPI | OR | YES | 09-30-2011 |
| (ny-eso-1 ) same (iscom or iscomatrix)                                                                               | PGPB, USPT,<br>EPAB, JPAB,<br>DWPI | OR | YES | 09-30-2011 |
| (ny-eso-1 same (iscom or iscomatrix) ) and @pd > $20090518$                                                          | PGPB, USPT,<br>EPAB, JPAB,<br>DWPI | OR | YES | 09-30-2011 |
| (ny-eso-1 same (iscom or iscomatrix) and @pd > 20090518 ) and @pd > 20100128                                         | PGPB, USPT,<br>EPAB, JPAB,<br>DWPI | OR | YES | 09-30-2011 |

Prior Art Searches 2

| (ny-eso-1 same (iscom or iscomatrix) and @pd > 20090518 and @pd > 20100128 ) and @pd > 20110930 | PGPB, USPT,<br>EPAB, JPAB,<br>DWPI | OR | YES |  | 09-30-2011 |
|-------------------------------------------------------------------------------------------------|------------------------------------|----|-----|--|------------|
|-------------------------------------------------------------------------------------------------|------------------------------------|----|-----|--|------------|

Prior Art Searches 3